Get Started with SONU Airway Platform

SONU Check for real-time Airway Monitoring

SONU Cast for Airway Management

SONU Band for Airway Treatment







The SONU band with SONUCheck™ uses vocal biomarker analysis to measure nasal patency, allowing real-time remote therapeutic monitoring (RTM) of chronic airway conditions.

Visit our website at: www.SoundHealth.life email: info@soundhealth.life phone: (408) 384-8319

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SONU



Keeping airways open

Vibrational Acoustic Resonance Therapy for Airway Health



FDA Approved



Drug Free



FSA/HSA Eligible



Personalized Therapy

FDA De Novo DEN230045 approved for the relief of moderate to severe nasal congestion due to allergic and non-allergic rhinitis



What is SONU™?

SONU is the world's first FDA approved vibrational acoustic resonance therapy headband indicated for the relief of moderate to severe congestion due to allergic and non-allergic rhinitis.

How it Works

1. Scan your Face
The SONU app performs a
facial scan with proprietary
machine learning/Al algorithms
to derive sinus volumes and
calculate optimal resonance
frequencies.



2. Wear the Sonu Band
The SONU band is a
comfortable, wearable device
that uses personalized
resonant sound waves to
vibrate the sinonasal cavity and
the sphenopalatine ganglion.



3. Breathe Freely

Precisely delivered acoustic energy **initiates autonomic downregulation**, promotes vasoconstriction, reduces edema, and enhances mucociliary clearance.

BEFORE



Inferior turbinate contacts septum: Airway congested



Reduction in tissue edema: More open nasal airway

Images courtesy of Peter Hwang, MD, Stanford University



Which Patients Can Benefit?

- Patients with moderate to severe nasal congestion
- Allergic and non-allergic rhinitis patients
- Patients seeking to reduce sinus or nasal medications
- Patients with sleep issues related to congestion

SONU vs. Leading Rhinitis Medications

SONU's effectiveness versus control was equivalent or better than:

- The leading nasal steroid spray for treatment of nasal congestion in rhinitis patients²
- A pooled analysis of 54 FDA approved drugs for allergic rhinitis³

Mean Change in Nasal Congestion Fluticasone SONU Therapy¹ Steroid Sprav² -0.10 -0.10 -0.20 -0.20 -0.30 -0.30 Fluticasone -0.50 -0.50 -0.60 -0.60 -0.70 -0.70 -0.70,-28% -0.80 -0.90 -0.90 -0.87, -38.3%

- (1) Luong AU, Yong M, Hwang PH, et al. Acoustic resonance therapy is safe and effective for the treatment of nasal congestion in rhinitis:

 A randomized sham-controlled trial. Int Forum Allergy Rhinol. 2023;1-9.
- (2) Nathan RA, Berger W, Yang W, Cheema A, Silvey M, Wu W, Philpot E. Effect of once-daily fluticasone furoate nasal spray on nasal symptoms in adults and adolescents with perennial allergic rhinitis. Ann Allergy Asthma Immunol. 2008 May;100(5):497-505.
- (3) Benninger et al, Evaluating approved medications to treat allergic rhinitis in the United States: an evidence-based review of efficacy for nasal symptoms by class. Ann Alergy Asthma Immunol. 2010 Jan;104(1):13-29.